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CONFIRMATION NO. ATTORNEY DOCKET NO. FIRST NAMED INVENTOR FILING DATE APPLICATION NO. 2600 33082M123 Masayuki Tomoyasu 02/20/2002 10/049,989 **EXAMINER** 04/04/2006 CROWELL, ANNA M 7590 Beveridge DeGrandi Weilacher & Young PAPER NUMBER ART UNIT Smith Gambrell & Russell Intellectual Property Group 1763 1850 M Street NW Suite 800 DATE MAILED: 04/04/2006 Washington, DC 20036

Please find below and/or attached an Office communication concerning this application or proceeding.

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Supplemental Notice of Allowability

Application No.	Applicant(s)		
10/049,989	TOMOYASU, MASAYUKI		
Examiner	Art Unit		
Michelle Crowell	1763		

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to <u>January 26, 2006 IDS</u>. 2. The allowed claim(s) is/are 1.3-21.23 and 25-41. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) 🛛 All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. A Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _ Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) I including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) I hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application (PTO-152) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 6. Interview Summary (PTO-413), Paper No./Mail Date 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08). 7. X Examiner's Amendment/Comment Paper No./Mail Date 01/06 4.

Examiner's Comment Regarding Requirement for Deposit 8.

Examiner's Statement of Reasons for Allowance of Biological Material 9. ☐ Other .

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DETAILED ACTION

Information Disclosure Statement

1. The information disclosure statement (IDS) submitted on January 26, 2006 was filed after the mailing date of the Final Office Action on May 3, 2005. The submission is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

Election/Restrictions

2. Claims 1, 3-21, 23, and 25-41 are directed to an allowable product. Pursuant to the procedures set forth in the Official Gazette notice dated March 26, 1996 (1184 O.G. 86), claims 3-7 and 15-21, directed to a non-elected species, previously withdrawn from consideration as a result of a restriction requirement, are now subject to being rejoined. Claims 3-7 and 15-21 are hereby rejoined and fully examined for patentability under 37 CFR 1.104.

Since all claims previously withdrawn from consideration under 37 CFR 1.142 have been rejoined, the restriction requirement made in the Office action mailed on April 23, 2004 is hereby withdrawn.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

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Authorization for this examiner's amendment was given in a telephone interview with Mr. Glen Perry on January 9, 2006.

4. The application has been amended as follows:

In the Abstract

The abstract has been amended so that the two paragraphs are combined to create one single paragraph.

In the Claims

In line 1 of claim 25, deleted "24" and inserted "23".

Allowable Subject Matter

5. Claims 1, 3-21, 23 and 25-41 are allowed.

Reasons For Allowance

The following is an examiner's statement of reasons for allowance: The prior art, fails either singly or in combinations, fails to anticipate or render obvious a plasma processing system with a chamber, first and second electrodes, power supply, feeding member, evacuations means, process gas feed means. The feeding member feeds the high frequency electric power from the high frequency electric power supply through a feeding position to the first surface of the first electrode, the feeding position being a single position with respect to the first surface and wherein the moving mechanism substantially moves the feeding position of the feeding member

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on a circumference of a predetermined radius, which is concentric with the first electrode on the

first surface of the first electrode.

Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Michelle Crowell whose telephone number is (571) 272-1432.

The examiner can normally be reached on M-F (9:30 -6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Parviz Hassanzadeh can be reached on (571) 272-1435. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michelle Crowell
Patent Examiner

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03-29-06

P-L

Parviz Hassanzadeh Supervisory Patent Examiner

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